



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application

RECEIVED

Inventor(s) Adam Louis Buchsbaum et al.

JUN 0 3 2004

Case

Conf. No. 1485 OFFICE OF PETITIONS

09/643,580

1999-0131

Group Art Unit 2155

Filing Date

Serial No.

August 22, 2000

Examiner

Khanh Q. Dinh

Title

Graph Algorithm for Common Neighborhood Analysis

COMMISSIONER FOR PATENTS PO BOX 1450 ALEXANDRIA, VA 22313-1450

SIR:

PETITION UNDER 37 CFR 1.47(a)

Refusal of Joint Inventor to Join in Application

Applicants hereby file this Petition regarding the nonsigning inventor, Raffaele Giancarlo, of the above-identified application. Accompanying this petition are the following:

1) Pertinent facts in support of this Petition:

a) The above-cited application has received a Notice of Allowance dated December 15, 2003 (attachment 1);

1 700 2009 KUENDAFK G0890555 GSS425SG

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- b) A continuation of this application was filed on December 3, 2003 (attachment 2);
- c) Subsequent to the filing of the continuation application, a support staff individual within AT&T's Patent Department discovered that Inventor Giancarlo had not executed the required Declaration for the <u>allowed parent application</u> (the parent application being Serial No. 09/643,580, the subject of this Petition), and called the attorney of record to report the problem;
- d) Inventor Giancarlo had been hired as a "contractor" by AT&T during the time this invention was made, but had since returned to Italy, the updated contact information being written into his "inventor information" sheet by the support staff individual (attachment 4);
- e) The status of this contact information was confirmed by Mr. John Etchells of the AT&T Patent staff on 10 February 2004 (attachment 5);
- f) The attorney record transmitted an email to Inventor Giancarlo on 19 February 2004, requesting updated postal address information for inclusion in the Declaration document (attachment 6), the email was successfully transmitted, but no reply was forthcoming from Inventor Giancarlo;

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1:

- g) A subsequent email was re-sent by the attorney of record to Inventor Giancarlo on 22 April 2004 (attachment 7), the email was again successfully transmitted, but no reply was forthcoming from Inventor Giancarlo; and
- h) applicants aver that the inability to have Inventor Giancarlo contact applicants by email has made it impossible to reach Inventor Giancarlo, or present him with any papers for execution. All attempts have proved futile. Applicants consider this sequence of events as sufficient proof that the non-signing inventor cannot be reached.
- 2) <u>Fee:</u> A check in the amount of \$130.00, to cover the fee for this Petition to the Commissioner as set forth in 37 CFR § 1.17(h); and

3) <u>Last know postal address</u>: The last known postal address for Inventor Giancarlo was his New York address used during the tenure of his contract period with AT&T (attachment 7):

Raffaele Giancarlo
235 West 22nd Street, Apt. 5G
New York, NY 10011

Respectfully submitted,

Wendy W. Koba

Attorney for applicants

Reg. No. 30509 610-346-7112

Date: 5/28/04

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	11 11	03	2004		

PTO/SB/21 (02-04) Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE respond to a collection of information unless it displays a valid OMB control number. Paperwork Reduction Act of Spolication Number 580 Filing Date TRANSMITTAL **FORM** First Named Inventor Art Unit (to be used for all correspondence after initial filing) **Examiner Name** Attorney Docket Number Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication Fee Transmittal Form Drawing(s) to Group Appeal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to Group Petition Amendment/Reply (Appeal Notice, Brief, Reply Brief) Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): Express Mail Cer Request for Refund **Express Abandonment Request** Mailing CD, Number of CD(s) Information Disclosure Statement Enumerated Remarks Certified Copy of Priority Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name Signature Date 0 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. EXPRESS Typed or printed name

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signature

Date



JUN 0 3 2004

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Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	mplete if Known
Application Number	09/643,580
Filing Date	August 22, 2000
First Named Inventor	A.L. Buchsbaum
Examiner Name	Khanh Q. Dinh
Art Unit	2155
Attorney Docket No.	1999-013/

METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)			
Check Credit card Money Other None	. ADDITIONAL F	EES	
Deposit Account:	arge Entity Small Ent	tity .	
Deposit Account.	Fee Fee Fee Code (\$) Code (\$)	i ee Description	
Account Number	***	Fee Paid Surcharge - late filing fee or oath	
Deposit		25 Surcharge - late provisional filing fee or	
Account Name		cover sheet	
The Director is authorized to: (check all that apply)		30 Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,520 1812 2,52		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 92	20* Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805 1,840* 1805 1,84	40* Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251 110 2251 5	55 Extension for reply within first month	
1. BASIC FILING FEE	1252 420 2252 2	10 Extension for reply within second month	
Large Entity Small Entity	1253 950 2253 4	75 Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Paid Code (\$) Code (\$)	1254 1,480 2254 7	40 Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255 2,010 2255 1,0	005 Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401 330 2401 1	165 Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402 330 2402 1	165 Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403 290 2403 1	145 Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,5	510 Petition to institute a public use proceeding	
SUBTOTAL (1) (\$)	1452 110 2452	55 Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,330 2453 6	665 Petition to revive - unintentional	
Fee from	1501 1,330 2501 6	665 Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims -20** = X =	1502 480 2502 2	240 Design issue fee	
Independent 2** - V		320 Plant issue fee	
Claims - 3 =		130 Petitions to the Commissioner	
	1807 50 1807	50 Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Description		180 Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021 40 8021	A0 Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 3	385 Filing a submission after final rejection (37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810 770 2810 3	385 For each additional invention to be	
1204 86 2204 43 ** Reissue independent claims		examined (37 CFR 1.129(b))	
over original patent		385 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 9	900 Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing	g Fee Paid SUBTOTAL (3) (\$) /30	

SUBMITTED BY

Name (Print/Type)

Wendy W. Koba

Registration No. (Attornev/Agent)

Signature

(Complete (if applicable))

Telephone 610-346-7112

Date 5/28/04

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EXPRESS MAIL CERTIFICATE OF MAILING

JUN 0 3 2004 OFFICE OF PETITIONS

Patent Application for:

Applicants: A. L. Buchsbaum et al.

Atty. No: 1999-0131

Title: Graph Algorithm for Common Neighborhood Analysis

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as EXPRESS MAIL in an envelope addressed to:

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Commissioner for Patents

P.O. Box 1450

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On May 28, 2004

EXPRESS MAIL TRACKING NO. ER 933738164

Type or Print name of person signing this certificate: Wendy W. Koba, Esq.

Signature: Wendy W. Kolok

Attachment 1 ND TRADEMARK OFFICE UNITED STATES PATENT UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Transparent Address: COMMISSIONER FOR PARENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov DEC 17 2003 JUN **0 3** 2004 NOTICE OF ALLOWANCE AND FEE(S) DUE PREVIOUSLY DOCKETED OFFICE OF PETITIONS PREVIOUSLY ABANDONED EXAMINER 12/15/2003 PLED BY DINH, KHANH Q Dworetsky AT &T Corporation ART UNIT PAPER NUMBER P O Box 4110 2155 Middletown, NJ 07748 DATE MAILED: 12/15/2003 ATTORNEY DOCKET NO. CONFIRMATION NO.

APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO.

09/643,580 08/22/2000 Adam Louis Buchsbaum 1999-0131 1485

TITLE OF INVENTION: GRAPH ALGORITHM FOR COMMON NEIGHBORHOOD ANALYSIS

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/15/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

MAY 2 9 2004

PTO/S8/05 (06-03) Approved for use through 07/31/2003 OMB 0551-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION TRANSMITTAL

Only for new nonprovisional applications under 37 CFR 1,53(b))

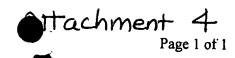
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	Attorney Docket No.	1999-0131CON
	First Inventor	Buchsbaum
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APPLICATION ELEMENTS 144 VIGES 11 April 600 concerning utility patent application contents.	Mall Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450
Fee Transmittal Form (e.g., PTO/SB/17) South an original and a diplicate for fee processing) Acclicant claims small entity status See 37 OFR 1 27 Specification [Total Pages 38] Treferent arrangement soil forth below) Describe tible of the invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies
0.am s	ACCOMPANYING APPLICATION PARTS
Constraint Declaration Total Sheets Total Sheet	9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (il applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (2) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (il foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other: Check
a CONTINUING APPLICATION, check appropriate box, and supported to a support of a sung the title, or in an Application Data Sheet under 37	oly the requisite information below and in the first sentence of the CFR 1.76:
Continual	of prior application No.: 09/.043,580 An Unit: 2155 prior application, from which an oath or declaration is supplied under Box or divisional application and is hereby incorporated by reference, antly omitted from the submitted application parts.
19. CORRESPOND	ENCE ADDRESS
Dusteriar Number	OR Correspondence address below
mr. S.H. Dworetsky	
ATOT COLD	
M. Adlala	State NT Zio Code 107740
	lephone Fax
Silled States of All City	
Wendy W. Koba	Registration No. (Attorney/Agent) 30509
LI SOMBLY WAXOUC	Dale 12123/03

The process an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This collection is estimated to take 12 minutes to complete the process and application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This collection is estimated to take 12 minutes to complete participation, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments amount of the you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patern 27 Cff. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA. 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ISSUED TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA. 22313-1450.

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POST Directory Query Result















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Cell:

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rgiancarlo

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NJ0644

D281

180 PARK AVE, P.O. BOX 971

Human Resrc ID: 7387434

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Fy: 011-39-91-6165425

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Message 7 of 33 (OLD)

Comparison Com
Date: Tue, 10 Feb 2004 10:47:07 AM EST
From: "Etchells,John E - Add to Address Book Block Sender Allow Sende
To: "Wendy Koba (E-mail)" <wendykoba@usa.net></wendykoba@usa.net>
Subject: Raffaele Giancarlo Allow Subject
More Details Print Preview
Wendy,
Here he is!
John http://altair.math.unipa.it/CSG/raffaele/
Comparison of the comparison

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Wendy, W. Koba

Attachment 6

To: Subject: raffaele@altair.math.unipa.it
AT&T Ref. Buchsbaum 1999-0131

Mr. Giancarlo,

I am an outside counsel patent attorney for AT&T now assigned to the above-identified application which has now been allowed.

It has come to my attention that you never signed off on the Declaration and Power of Attorney document and the Assignment and Agreement Document.

Could you please email me your current home address and country of citizenship, so I can prepare the documents for your signature. The Notice of Allowance and Fee(s) due have a due date of March 15, 2004.

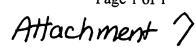
Your prompt response to this matter will be appreciated.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Wendy W. Koba PO Box 556 Springtown, PA 18081 USA 610-346-7112 (voice) 610-346-8189 (fax)

sent alialot



Net@ddress° w US ANET°

Folder: Sent

Message 19 of 32 (OLD)

< > Delete Reply Reply All Forward as Attachment	
Move To: Trash	
Date: Thu, 22 Apr 2004 01:04:59 PM EDT	
From: Wendy Koba <wendykoba@usa.net> Add to Address Book Block Sender Allow Sender</wendykoba@usa.net>	
To: <raffaele@altair.math.unipa.it></raffaele@altair.math.unipa.it>	
Subject: AT&T Ref. Buchsbaum 1999-0131 and Buchsbaum 1999-0131CON	'VE'M',
More Details Print Preview	

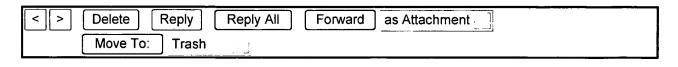
Mr. Giancarlo,

I am an outside counsel patent attorney for AT&T now assigned to the above-identified applications.

It has come to my attention that you never signed off on the Declaration and Power of Attorney document and the Assignment and Agreement document. Could you please email me your currrent home address and country of citizenship so I can prepare the documents for your signature. Buchsbaum 1999-0131 has been allowed and fees paid back in March. Buchsbaum 1999-0131CON is a continuation application and has received a Notice to file missing parts, requiring your signature on the declaration and assignment, with a response due date by June 6, 2004. Your prompt attention to this matter will be greatly appreciated. Please note, this is the second attempt at contacting you. If you have any questions, please do not hesitate to contact me.

Sincerely,

Wendy W. Koba PO Box 556 Springtown, PA 18081 USA 610-346-7112 (voice) 610-346-8189



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